microsoft Windows [Version 10.0.22000.318]

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C:\Users\haris>mongo

MongoDB shell version v5.0.4

connecting to: mongodb://127.0.0.1:27017/?compressors=disabled&gssapiServiceName=mongodb

Implicit session: session { "id" : UUID("eef554ad-0d33-4148-81e2-e90a06bc41ff") }

MongoDB server version: 5.0.4

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Warning: the "mongo" shell has been superseded by "mongosh",

which delivers improved usability and compatibility.The "mongo" shell has been deprecated and will be removed in

an upcoming release.

For installation instructions, see

https://docs.mongodb.com/mongodb-shell/install/

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The server generated these startup warnings when booting:

2021-11-22T19:01:27.576+05:30: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted

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Enable MongoDB's free cloud-based monitoring service, which will then receive and display

metrics about your deployment (disk utilization, CPU, operation statistics, etc).

The monitoring data will be available on a MongoDB website with a unique URL accessible to you

and anyone you share the URL with. MongoDB may use this information to make product

improvements and to suggest MongoDB products and deployment options to you.

To enable free monitoring, run the following command: db.enableFreeMonitoring()

To permanently disable this reminder, run the following command: db.disableFreeMonitoring()

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> dbs show

uncaught exception: SyntaxError: unexpected token: identifier :

@(shell):1:4

> mongo

uncaught exception: ReferenceError: mongo is not defined :

@(shell):1:1

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

> use test

switched to db test

> show collections

> show collection

uncaught exception: Error: don't know how to show [collection] :

shellHelper.show@src/mongo/shell/utils.js:1211:11

shellHelper@src/mongo/shell/utils.js:838:15

@(shellhelp2):1:1

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

> use test

switched to db test

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

> db.createCollection("users")

{ "ok" : 1 }

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

test 0.000GB

> db.users.insert({first\_name:"harish",last\_name:"reyya",age:25,gender:"male",ip\_address:7657264})

WriteResult({ "nInserted" : 1 })

> db.users.insert({first\_name:"antara",last\_name:"chowdhury",age:26,gender:"female",ip\_address:76264})

WriteResult({ "nInserted" : 1 })

> db.users.insertMany({first\_name:"antara",last\_name:"chowdhury",age:26,gender:"female",ip\_address:76264},{first\_name:"ravindra",last\_name:"bhisma",age:60,gender:"male",ip\_address:12345})

uncaught exception: TypeError: documents.map is not a function :

DBCollection.prototype.insertMany@src/mongo/shell/crud\_api.js:307:17

@(shell):1:1

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

test 0.000GB

> use test

switched to db test

> show collections

users

> db.users.insertMany({first\_name:"krishi",last\_name:"chobey",age:27,gender:"female",ip\_address:7264},{first\_name:"ravindra",last\_name:"bhisma",age:60,gender:"male",ip\_address:12345})

uncaught exception: TypeError: documents.map is not a function :

DBCollection.prototype.insertMany@src/mongo/shell/crud\_api.js:307:17

@(shell):1:1

> db.users.insertMany({first\_name:"krishi",last\_name:"chobey",age:27,gender:"female",ip\_address:7264},{first\_name:"ravindra",last\_name:"bhisma",age:60,gender:"male",ip\_address:12345})

uncaught exception: TypeError: documents.map is not a function :

DBCollection.prototype.insertMany@src/mongo/shell/crud\_api.js:307:17

@(shell):1:1

> use test

switched to db test

> show collections

users

> db.users.insertMany({first\_name:"krishi",last\_name:"chobey",age:27,gender:"female",ip\_address:7264},{first\_name:"ravindra",last\_name:"bhisma",age:60,gender:"male",ip\_address:12345})

uncaught exception: TypeError: documents.map is not a function :

DBCollection.prototype.insertMany@src/mongo/shell/crud\_api.js:307:17

@(shell):1:1

> db.users.insertmany({first\_name:"krishi",last\_name:"chobey",age:27,gender:"female",ip\_address:7264},{first\_name:"ravindra",last\_name:"bhisma",age:60,gender:"male",ip\_address:12345})

uncaught exception: TypeError: db.users.insertmany is not a function :

@(shell):1:1

> db.users.insertMany([{first\_name:"krishi",last\_name:"chobey",age:27,gender:"female",ip\_address:7264},{first\_name:"ravindra",last\_name:"bhisma",age:60,gender:"male",ip\_address:12345}])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61a32584197dac0742406a3f"),

ObjectId("61a32584197dac0742406a40")

]

}

> db.users.find({})

{ "\_id" : ObjectId("61a31ec1197dac0742406a3d"), "first\_name" : "harish", "last\_name" : "reyya", "age" : 25, "gender" : "male", "ip\_address" : 7657264 }

{ "\_id" : ObjectId("61a31f0a197dac0742406a3e"), "first\_name" : "antara", "last\_name" : "chowdhury", "age" : 26, "gender" : "female", "ip\_address" : 76264 }

{ "\_id" : ObjectId("61a32584197dac0742406a3f"), "first\_name" : "krishi", "last\_name" : "chobey", "age" : 27, "gender" : "female", "ip\_address" : 7264 }

{ "\_id" : ObjectId("61a32584197dac0742406a40"), "first\_name" : "ravindra", "last\_name" : "bhisma", "age" : 60, "gender" : "male", "ip\_address" : 12345 }

> db.users.insertMany([{first\_name:"avinab",last\_name:"das",age:25,gender:"male",ip\_address:6544},{first\_name:"roshni",last\_name:"chowdhury",age:22,gender:"female",ip\_address:1845},{first\_name:"rashmi",last\_name:"reyya",age:23,gender:"female",ip\_address:1999},{first\_name:"menaka",last\_name:"reyya",age:50,gender:female,ip\_address:1970},{first\_name:"mohan",last\_name:"rao",age:53,gender:"male",ip\_address:1963},{first\_name:"janak",last\_name:"rao",age:57,gender:"male",ip\_address:1877},{first\_name:"sangam",last\_name:"chowdhury",age:29,gender:"female",ip\_address:1994},{first\_name:"orgo",last\_name:"tangha",age:32,gender:"male",ip\_address:19991}])

uncaught exception: ReferenceError: female is not defined :

@(shell):1:305

> db.users.insertMany([{first\_name:"avinab",last\_name:"das",age:25,gender:"male",ip\_address:6544},{first\_name:"roshni",last\_name:"chowdhury",age:22,gender:"female",ip\_address:1845},{first\_name:"rashmi",last\_name:"reyya",age:23,gender:"female",ip\_address:1999},{first\_name:"menaka",last\_name:"reyya",age:50,gender:"female",ip\_address:1970},{first\_name:"mohan",last\_name:"rao",age:53,gender:"male",ip\_address:1963},{first\_name:"janak",last\_name:"rao",age:57,gender:"male",ip\_address:1877},{first\_name:"sangam",last\_name:"chowdhury",age:29,gender:"female",ip\_address:1994},{first\_name:"orgo",last\_name:"tangha",age:32,gender:"male",ip\_address:19991}])

{

"acknowledged" : true,

"insertedIds" : [

ObjectId("61a328f5197dac0742406a41"),

ObjectId("61a328f5197dac0742406a42"),

ObjectId("61a328f5197dac0742406a43"),

ObjectId("61a328f5197dac0742406a44"),

ObjectId("61a328f5197dac0742406a45"),

ObjectId("61a328f5197dac0742406a46"),

ObjectId("61a328f5197dac0742406a47"),

ObjectId("61a328f5197dac0742406a48")

]

}

> db.users.find({})

{ "\_id" : ObjectId("61a31ec1197dac0742406a3d"), "first\_name" : "harish", "last\_name" : "reyya", "age" : 25, "gender" : "male", "ip\_address" : 7657264 }

{ "\_id" : ObjectId("61a31f0a197dac0742406a3e"), "first\_name" : "antara", "last\_name" : "chowdhury", "age" : 26, "gender" : "female", "ip\_address" : 76264 }

{ "\_id" : ObjectId("61a32584197dac0742406a3f"), "first\_name" : "krishi", "last\_name" : "chobey", "age" : 27, "gender" : "female", "ip\_address" : 7264 }

{ "\_id" : ObjectId("61a32584197dac0742406a40"), "first\_name" : "ravindra", "last\_name" : "bhisma", "age" : 60, "gender" : "male", "ip\_address" : 12345 }

{ "\_id" : ObjectId("61a328f5197dac0742406a41"), "first\_name" : "avinab", "last\_name" : "das", "age" : 25, "gender" : "male", "ip\_address" : 6544 }

{ "\_id" : ObjectId("61a328f5197dac0742406a42"), "first\_name" : "roshni", "last\_name" : "chowdhury", "age" : 22, "gender" : "female", "ip\_address" : 1845 }

{ "\_id" : ObjectId("61a328f5197dac0742406a43"), "first\_name" : "rashmi", "last\_name" : "reyya", "age" : 23, "gender" : "female", "ip\_address" : 1999 }

{ "\_id" : ObjectId("61a328f5197dac0742406a44"), "first\_name" : "menaka", "last\_name" : "reyya", "age" : 50, "gender" : "female", "ip\_address" : 1970 }

{ "\_id" : ObjectId("61a328f5197dac0742406a45"), "first\_name" : "mohan", "last\_name" : "rao", "age" : 53, "gender" : "male", "ip\_address" : 1963 }

{ "\_id" : ObjectId("61a328f5197dac0742406a46"), "first\_name" : "janak", "last\_name" : "rao", "age" : 57, "gender" : "male", "ip\_address" : 1877 }

{ "\_id" : ObjectId("61a328f5197dac0742406a47"), "first\_name" : "sangam", "last\_name" : "chowdhury", "age" : 29, "gender" : "female", "ip\_address" : 1994 }

{ "\_id" : ObjectId("61a328f5197dac0742406a48"), "first\_name" : "orgo", "last\_name" : "tangha", "age" : 32, "gender" : "male", "ip\_address" : 19991 }

> db.users.find({}).pretty()

{

"\_id" : ObjectId("61a31ec1197dac0742406a3d"),

"first\_name" : "harish",

"last\_name" : "reyya",

"age" : 25,

"gender" : "male",

"ip\_address" : 7657264

}

{

"\_id" : ObjectId("61a31f0a197dac0742406a3e"),

"first\_name" : "antara",

"last\_name" : "chowdhury",

"age" : 26,

"gender" : "female",

"ip\_address" : 76264

}

{

"\_id" : ObjectId("61a32584197dac0742406a3f"),

"first\_name" : "krishi",

"last\_name" : "chobey",

"age" : 27,

"gender" : "female",

"ip\_address" : 7264

}

{

"\_id" : ObjectId("61a32584197dac0742406a40"),

"first\_name" : "ravindra",

"last\_name" : "bhisma",

"age" : 60,

"gender" : "male",

"ip\_address" : 12345

}

{

"\_id" : ObjectId("61a328f5197dac0742406a41"),

"first\_name" : "avinab",

"last\_name" : "das",

"age" : 25,

"gender" : "male",

"ip\_address" : 6544

}

{

"\_id" : ObjectId("61a328f5197dac0742406a42"),

"first\_name" : "roshni",

"last\_name" : "chowdhury",

"age" : 22,

"gender" : "female",

"ip\_address" : 1845

}

{

"\_id" : ObjectId("61a328f5197dac0742406a43"),

"first\_name" : "rashmi",

"last\_name" : "reyya",

"age" : 23,

"gender" : "female",

"ip\_address" : 1999

}

{

"\_id" : ObjectId("61a328f5197dac0742406a44"),

"first\_name" : "menaka",

"last\_name" : "reyya",

"age" : 50,

"gender" : "female",

"ip\_address" : 1970

}

{

"\_id" : ObjectId("61a328f5197dac0742406a45"),

"first\_name" : "mohan",

"last\_name" : "rao",

"age" : 53,

"gender" : "male",

"ip\_address" : 1963

}

{

"\_id" : ObjectId("61a328f5197dac0742406a46"),

"first\_name" : "janak",

"last\_name" : "rao",

"age" : 57,

"gender" : "male",

"ip\_address" : 1877

}

{

"\_id" : ObjectId("61a328f5197dac0742406a47"),

"first\_name" : "sangam",

"last\_name" : "chowdhury",

"age" : 29,

"gender" : "female",

"ip\_address" : 1994

}

{

"\_id" : ObjectId("61a328f5197dac0742406a48"),

"first\_name" : "orgo",

"last\_name" : "tangha",

"age" : 32,

"gender" : "male",

"ip\_address" : 19991

}

> db.users.find({first\_name:"harish"}).pretty()

{

"\_id" : ObjectId("61a31ec1197dac0742406a3d"),

"first\_name" : "harish",

"last\_name" : "reyya",

"age" : 25,

"gender" : "male",

"ip\_address" : 7657264

}

> db.users.find({gender:"male"}).pretty()

{

"\_id" : ObjectId("61a31ec1197dac0742406a3d"),

"first\_name" : "harish",

"last\_name" : "reyya",

"age" : 25,

"gender" : "male",

"ip\_address" : 7657264

}

{

"\_id" : ObjectId("61a32584197dac0742406a40"),

"first\_name" : "ravindra",

"last\_name" : "bhisma",

"age" : 60,

"gender" : "male",

"ip\_address" : 12345

}

{

"\_id" : ObjectId("61a328f5197dac0742406a41"),

"first\_name" : "avinab",

"last\_name" : "das",

"age" : 25,

"gender" : "male",

"ip\_address" : 6544

}

{

"\_id" : ObjectId("61a328f5197dac0742406a45"),

"first\_name" : "mohan",

"last\_name" : "rao",

"age" : 53,

"gender" : "male",

"ip\_address" : 1963

}

{

"\_id" : ObjectId("61a328f5197dac0742406a46"),

"first\_name" : "janak",

"last\_name" : "rao",

"age" : 57,

"gender" : "male",

"ip\_address" : 1877

}

{

"\_id" : ObjectId("61a328f5197dac0742406a48"),

"first\_name" : "orgo",

"last\_name" : "tangha",

"age" : 32,

"gender" : "male",

"ip\_address" : 19991

}

> db.users.update({"\_id" : ObjectId("61a328f5197dac0742406a48")},{$set:{"last\_name":"chowdhury"})

...

...

>

> db.users.find({})

{ "\_id" : ObjectId("61a31ec1197dac0742406a3d"), "first\_name" : "harish", "last\_name" : "reyya", "age" : 25, "gender" : "male", "ip\_address" : 7657264 }

{ "\_id" : ObjectId("61a31f0a197dac0742406a3e"), "first\_name" : "antara", "last\_name" : "chowdhury", "age" : 26, "gender" : "female", "ip\_address" : 76264 }

{ "\_id" : ObjectId("61a32584197dac0742406a3f"), "first\_name" : "krishi", "last\_name" : "chobey", "age" : 27, "gender" : "female", "ip\_address" : 7264 }

{ "\_id" : ObjectId("61a32584197dac0742406a40"), "first\_name" : "ravindra", "last\_name" : "bhisma", "age" : 60, "gender" : "male", "ip\_address" : 12345 }

{ "\_id" : ObjectId("61a328f5197dac0742406a41"), "first\_name" : "avinab", "last\_name" : "das", "age" : 25, "gender" : "male", "ip\_address" : 6544 }

{ "\_id" : ObjectId("61a328f5197dac0742406a42"), "first\_name" : "roshni", "last\_name" : "chowdhury", "age" : 22, "gender" : "female", "ip\_address" : 1845 }

{ "\_id" : ObjectId("61a328f5197dac0742406a43"), "first\_name" : "rashmi", "last\_name" : "reyya", "age" : 23, "gender" : "female", "ip\_address" : 1999 }

{ "\_id" : ObjectId("61a328f5197dac0742406a44"), "first\_name" : "menaka", "last\_name" : "reyya", "age" : 50, "gender" : "female", "ip\_address" : 1970 }

{ "\_id" : ObjectId("61a328f5197dac0742406a45"), "first\_name" : "mohan", "last\_name" : "rao", "age" : 53, "gender" : "male", "ip\_address" : 1963 }

{ "\_id" : ObjectId("61a328f5197dac0742406a46"), "first\_name" : "janak", "last\_name" : "rao", "age" : 57, "gender" : "male", "ip\_address" : 1877 }

{ "\_id" : ObjectId("61a328f5197dac0742406a47"), "first\_name" : "sangam", "last\_name" : "chowdhury", "age" : 29, "gender" : "female", "ip\_address" : 1994 }

{ "\_id" : ObjectId("61a328f5197dac0742406a48"), "first\_name" : "orgo", "last\_name" : "tangha", "age" : 32, "gender" : "male", "ip\_address" : 19991 }

> db.users.update({"\_id" : ObjectId("61a328f5197dac0742406a48")},{$set:{last\_name:"chowdhury"}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.users.updateMany({gender:female},{$set:{gender:"nari"}})

uncaught exception: ReferenceError: female is not defined :

@(shell):1:22

> db.users.updateMany({gender:"female"},{$set:{gender:"nari"}})

{ "acknowledged" : true, "matchedCount" : 6, "modifiedCount" : 6 }

> db.users.find({})

{ "\_id" : ObjectId("61a31ec1197dac0742406a3d"), "first\_name" : "harish", "last\_name" : "reyya", "age" : 25, "gender" : "male", "ip\_address" : 7657264 }

{ "\_id" : ObjectId("61a31f0a197dac0742406a3e"), "first\_name" : "antara", "last\_name" : "chowdhury", "age" : 26, "gender" : "nari", "ip\_address" : 76264 }

{ "\_id" : ObjectId("61a32584197dac0742406a3f"), "first\_name" : "krishi", "last\_name" : "chobey", "age" : 27, "gender" : "nari", "ip\_address" : 7264 }

{ "\_id" : ObjectId("61a32584197dac0742406a40"), "first\_name" : "ravindra", "last\_name" : "bhisma", "age" : 60, "gender" : "male", "ip\_address" : 12345 }

{ "\_id" : ObjectId("61a328f5197dac0742406a41"), "first\_name" : "avinab", "last\_name" : "das", "age" : 25, "gender" : "male", "ip\_address" : 6544 }

{ "\_id" : ObjectId("61a328f5197dac0742406a42"), "first\_name" : "roshni", "last\_name" : "chowdhury", "age" : 22, "gender" : "nari", "ip\_address" : 1845 }

{ "\_id" : ObjectId("61a328f5197dac0742406a43"), "first\_name" : "rashmi", "last\_name" : "reyya", "age" : 23, "gender" : "nari", "ip\_address" : 1999 }

{ "\_id" : ObjectId("61a328f5197dac0742406a44"), "first\_name" : "menaka", "last\_name" : "reyya", "age" : 50, "gender" : "nari", "ip\_address" : 1970 }

{ "\_id" : ObjectId("61a328f5197dac0742406a45"), "first\_name" : "mohan", "last\_name" : "rao", "age" : 53, "gender" : "male", "ip\_address" : 1963 }

{ "\_id" : ObjectId("61a328f5197dac0742406a46"), "first\_name" : "janak", "last\_name" : "rao", "age" : 57, "gender" : "male", "ip\_address" : 1877 }

{ "\_id" : ObjectId("61a328f5197dac0742406a47"), "first\_name" : "sangam", "last\_name" : "chowdhury", "age" : 29, "gender" : "nari", "ip\_address" : 1994 }

{ "\_id" : ObjectId("61a328f5197dac0742406a48"), "first\_name" : "orgo", "last\_name" : "chowdhury", "age" : 32, "gender" : "male", "ip\_address" : 19991 }

> db.users.remove({first\_name:"roshni"})

WriteResult({ "nRemoved" : 1 })

> db.users.find({})

{ "\_id" : ObjectId("61a31ec1197dac0742406a3d"), "first\_name" : "harish", "last\_name" : "reyya", "age" : 25, "gender" : "male", "ip\_address" : 7657264 }

{ "\_id" : ObjectId("61a31f0a197dac0742406a3e"), "first\_name" : "antara", "last\_name" : "chowdhury", "age" : 26, "gender" : "nari", "ip\_address" : 76264 }

{ "\_id" : ObjectId("61a32584197dac0742406a3f"), "first\_name" : "krishi", "last\_name" : "chobey", "age" : 27, "gender" : "nari", "ip\_address" : 7264 }

{ "\_id" : ObjectId("61a32584197dac0742406a40"), "first\_name" : "ravindra", "last\_name" : "bhisma", "age" : 60, "gender" : "male", "ip\_address" : 12345 }

{ "\_id" : ObjectId("61a328f5197dac0742406a41"), "first\_name" : "avinab", "last\_name" : "das", "age" : 25, "gender" : "male", "ip\_address" : 6544 }

{ "\_id" : ObjectId("61a328f5197dac0742406a43"), "first\_name" : "rashmi", "last\_name" : "reyya", "age" : 23, "gender" : "nari", "ip\_address" : 1999 }

{ "\_id" : ObjectId("61a328f5197dac0742406a44"), "first\_name" : "menaka", "last\_name" : "reyya", "age" : 50, "gender" : "nari", "ip\_address" : 1970 }

{ "\_id" : ObjectId("61a328f5197dac0742406a45"), "first\_name" : "mohan", "last\_name" : "rao", "age" : 53, "gender" : "male", "ip\_address" : 1963 }

{ "\_id" : ObjectId("61a328f5197dac0742406a46"), "first\_name" : "janak", "last\_name" : "rao", "age" : 57, "gender" : "male", "ip\_address" : 1877 }

{ "\_id" : ObjectId("61a328f5197dac0742406a47"), "first\_name" : "sangam", "last\_name" : "chowdhury", "age" : 29, "gender" : "nari", "ip\_address" : 1994 }

{ "\_id" : ObjectId("61a328f5197dac0742406a48"), "first\_name" : "orgo", "last\_name" : "chowdhury", "age" : 32, "gender" : "male", "ip\_address" : 19991 }

> db.users.deleteOne({"\_id" : ObjectId("61a32584197dac0742406a3f")})

{ "acknowledged" : true, "deletedCount" : 1 }

> db.users.deleteMany({gender:"male"})

{ "acknowledged" : true, "deletedCount" : 6 }

> db.users.find({})

{ "\_id" : ObjectId("61a31f0a197dac0742406a3e"), "first\_name" : "antara", "last\_name" : "chowdhury", "age" : 26, "gender" : "nari", "ip\_address" : 76264 }

{ "\_id" : ObjectId("61a328f5197dac0742406a43"), "first\_name" : "rashmi", "last\_name" : "reyya", "age" : 23, "gender" : "nari", "ip\_address" : 1999 }

{ "\_id" : ObjectId("61a328f5197dac0742406a44"), "first\_name" : "menaka", "last\_name" : "reyya", "age" : 50, "gender" : "nari", "ip\_address" : 1970 }

{ "\_id" : ObjectId("61a328f5197dac0742406a47"), "first\_name" : "sangam", "last\_name" : "chowdhury", "age" : 29, "gender" : "nari", "ip\_address" : 1994 }

> db.users.deleteMany({gender:"nari"})

{ "acknowledged" : true, "deletedCount" : 4 }

> db.users.find({})

> db.users.drop()

true

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

>